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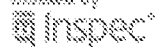
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Takashi Nakada, Tomoaki Tsumura, Hiroshi Nakashima

April 2006 ANSS '06: Proceedings of the 39th annual Symposium on Simulation

Publisher: IEEE Computer Society

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2 [Exploiting self-similarities to defeat digital watermarking systems: a case study on still images](#)



Gwenaël Doërr, Jean-Luc Dugelay, Lucas Grangé

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Unauthorized digital copying is a major concern for multi-media content providers. Since copyright owners lose control over content distribution as soon as data is decrypted or unscrambled, digital watermarking has been introduced as a complementary ...

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Keyw ords: block replacement attack, intra-signal collusion, self-similarities

3 [A secure multidimensional point inclusion protocol](#)



Juan Ramón Troncoso-Pastoriza, Stefan Katzenbeisser, Mehmet Celik, Aweke Lemma

September 2007 MM&Sec '07: Proceedings of the 9th workshop on Multimedia & security

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Signal processing in the encrypted domain combines typical signal processing operations

and cryptographic primitives to ensure security in applications involving mutually distrusting participants. Several such applications reduce to a *multidimensional ...*

Keywords: computational geometry, homomorphic encryption, point inclusion, secure multiparty computation, signal processing in the encrypted domain

4 [Video copy detection: a comparative study](#)



Julien Law-To, Li Chen, Alexis Joly, Ivan Laptev, Olivier Buisson, Valerie Gouet-Brunet, Nozha Boujemaa, Fred Stentiford

July 2007 CI VR '07: Proceedings of the 6th ACM international conference on Image and video retrieval

Publisher: ACM

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This paper presents a comparative study of methods for video copy detection. Different state-of-the-art techniques, using various kinds of descriptors and voting functions, are described: global video descriptors, based on spatial and temporal features; ...

Keyw ords: content-based video copy detection

5 [A stateless approach to connection-oriented protocols](#)



Alan Shieh, Andrew C. Myers, Emin Gün Sirer

September 2008 ACM Transactions on Computer Systems (TOCS), Volume 26 Issue 3

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Traditional operating system interfaces and network protocol implementations force some system state to be kept on both sides of a connection. This state ties the connection to its endpoints, impedes transparent failover, permits denial-of-service attacks, ...

Keyw ords: Stateless interfaces, stateless protocols

6 [Trustworthy 100-year digital objects: Evidence after every witness is dead](#)



Henry M. Gladney

July 2004 ACM Transactions on Information Systems (TOIS), Volume 22 Issue 3

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7 [Performance directed energy management for main memory and disks](#)



Xiaodong Li, Zhenmin Li, Yuanyuan Zhou, Sarita Adve

August 2005 ACM Transactions on Storage (TOS), Volume 1 Issue 3

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Much research has been conducted on energy management for memory and disks. Most studies use control algorithms that dynamically transition devices to low power modes after they are idle for a certain threshold period of time. The control algorithms ...

Keywords: Disk energy management, adaptation algorithms, control algorithms, low-power design, memory energy management, multiple-power mode device, performance guarantee


8 [Protected interactive 3D graphics via remote rendering](#)



David Koller, Michael Turitzin, Marc Levoy, Marco Tarini, Giuseppe Croccia, Paolo Cignoni, Roberto Scopigno

August 2004 SIGGRAPH '04: ACM SIGGRAPH 2004 Papers

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Keywords: 3D models, digital rights management, remote rendering, security


9 [Protected interactive 3D graphics via remote rendering](#)



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Keywords: 3D models, digital rights management, remote rendering, security

10 [High-pass quantization for mesh encoding](#)

Olga Sorkine, Daniel Cohen-Or, Sivan Toledo

June 2003 SGP '03: Proceedings of the 2003 Eurographics/ACM SIGGRAPH symposium on Geometry processing

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Any quantization introduces errors. An important question is how to suppress their visual effect. In this paper we present a new quantization method for the geometry of 3D meshes, which enables aggressive quantization without significant loss of visual ...

11 Image annotation watermarking: nested object embedding using hypergraph model



Claus Vielhauer, Maik Schott

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In this paper, we introduce to the special domain of image annotation watermarking, based on embedding of hierarchical data related to objects into user-selected areas on an image. In comparison to earlier methods, the main goal of the work presented ...

Keyw ords: compression, exhaustive search, hierarchical objects, hierarchical trees, image processing, protocol, synchronization, watermarking

12 Detecting digital audio forgeries by checking frame offsets



Rui Yang, Zhenhua Qu, Jiwu Huang

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Keyw ords: digital audio forensics, mp3, multimedia authentication

13 Robust IP watermarking methodologies for physical design



Andrew B. Kahng, Stefanus Mantik, Igor L. Markov, Miodrag Potkonjak, Paul Tucker, Huijuan Wang, Gregory Wolfe

May 1998 DAC '98: Proceedings of the 35th annual conference on Design automation
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Increasingly popular reuse-based design paradigms create a pressing need for authorship enforcement techniques that protect the intellectual property rights of designers. We develop the first intellectual property protection protocols for embedding design ...

Keyw ords: intellectual property test, system-on-chip test, testing embedded core

14 Sparkling life: notes on the performance capture sessions for the *Lord of the Rings: the Two Towers*



Remington Scott

November 2003 ACM SIGGRAPH Computer Graphics, Volume 37 Issue 4
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15 [Watermarking cyberspace](#)



Hal Berghel

November 1997 Communications of the ACM, Volume 40 Issue 11

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16 [Robust digital image watermarking using DWT, DFT and quality based average](#)



Eduardo Fullea, José M. Martínez

October 2001 MULTIMEDIA '01: Proceedings of the ninth ACM international conference on Multimedia

Publisher: ACM

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This paper presents a digital image watermarking system that complements a wavelet based insertion module, with a resynchronization module, and a method for selecting the watermark using an estimated-quality-based average. The proposed system has been ...

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